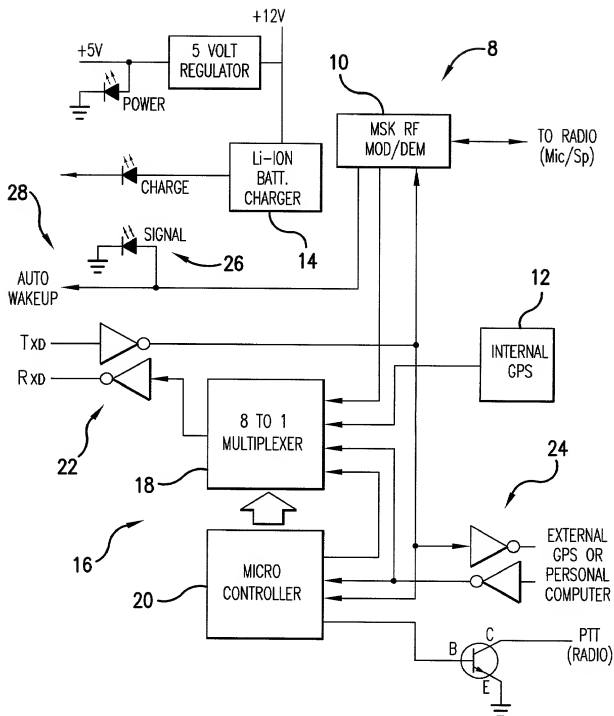


FIG.1

COMPONENTS OF THE INVENTION



SIMPLIFIED BLOCK DIAGRAM OF MODEM/CONTROLLER

FIG.2

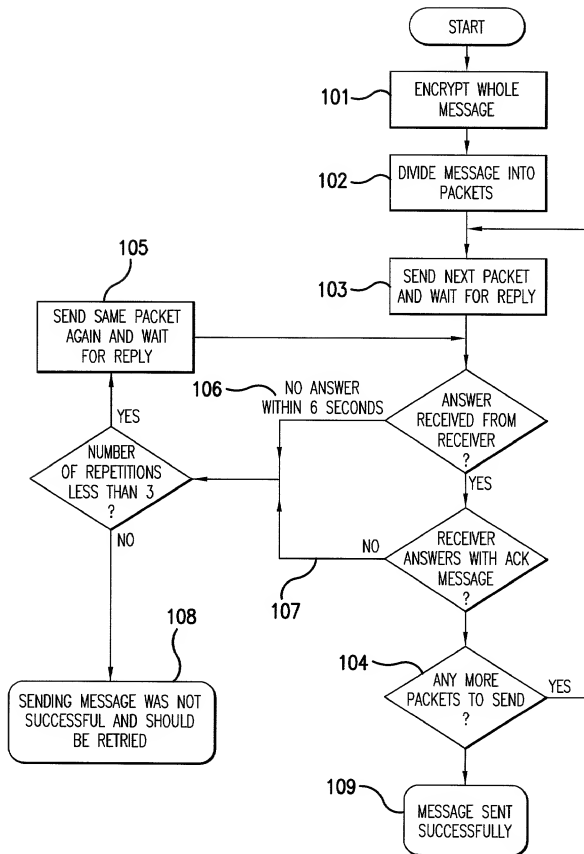


FIG.3

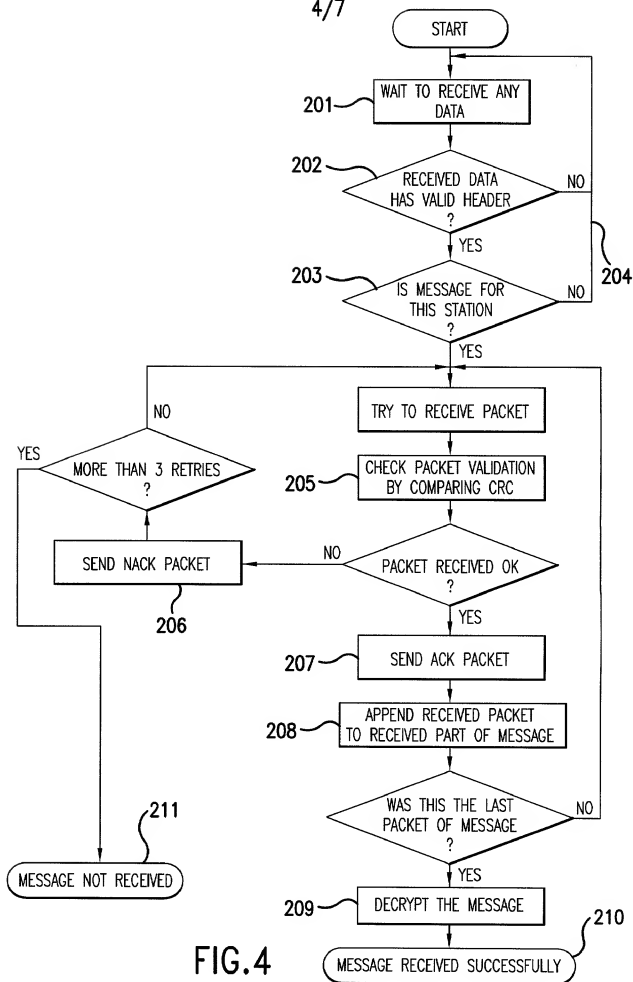


FIG.4

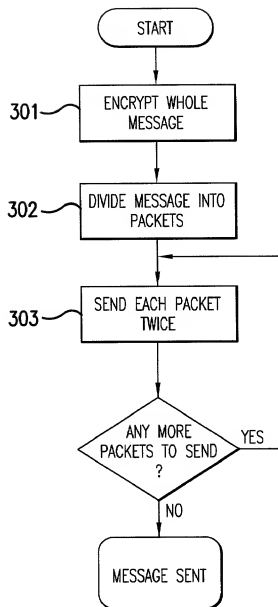


FIG.5

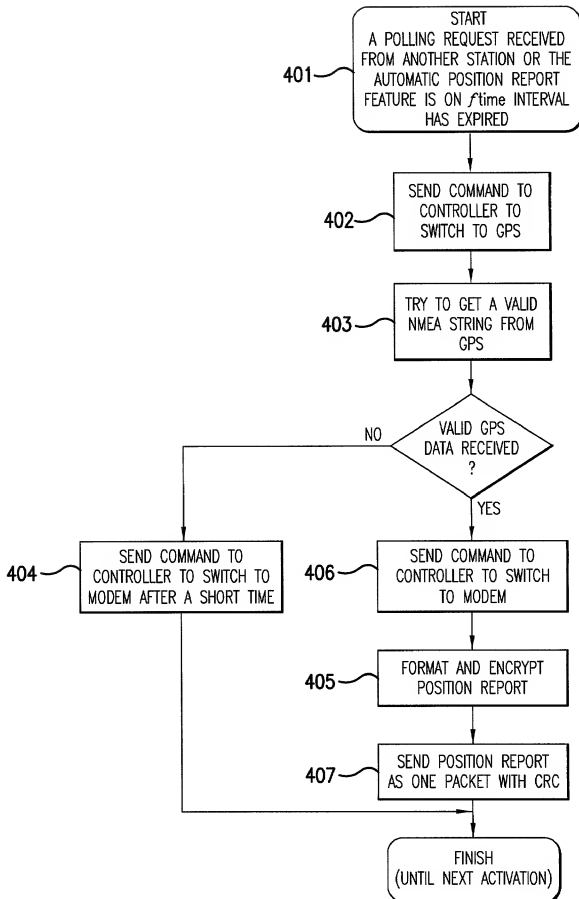


FIG.6

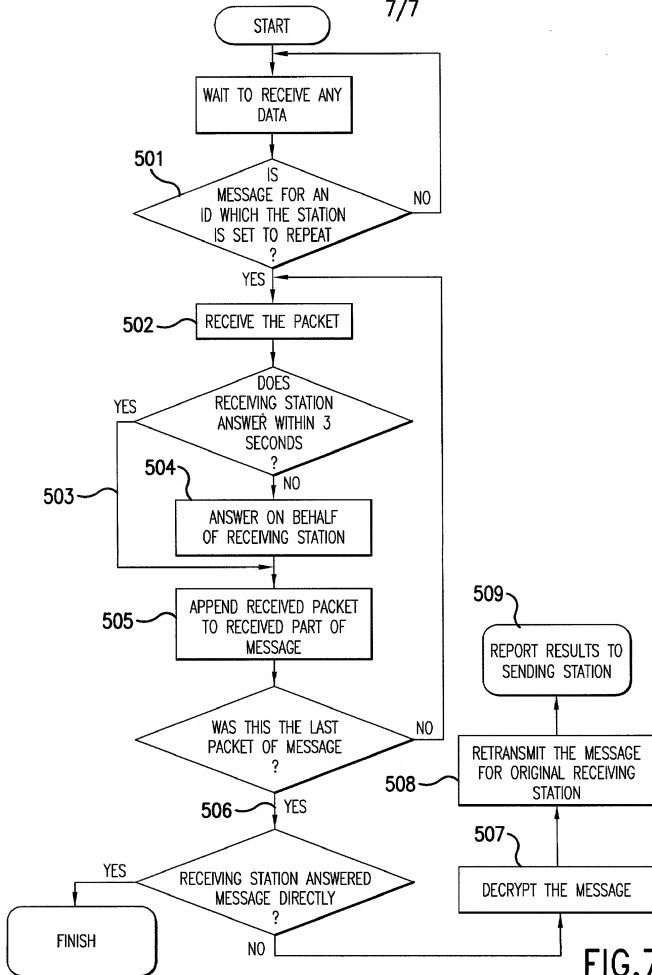


FIG.7